PTO/SB/08A			Comple	ete if Known
INFORMAT	ION DISC	CLOSURE	Application Number	10/799,291
STATEMEN			Filing Date	March 12, 2004
(use as many	sheets as	s necessary)	Confirmation Number	8211
			First Named Inventor	Farooq Uraizee
ME 1 6 TON SE	-		Group Art Unit	1645
ALL CHARLES		٠	Examiner Name	
Sheet 1	of	4	Attorney Docket No.	NVI 5275

		U.S.	PATEN:	T DOCUMENTS		
		U.S. Patent Docume	ent			•
Examiner Cite No.1		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee Cited Doct		Date of Publication of Cited Document MM-DD-YYYY
/00/	1	3,147,186		S.A. Edgar		09-01-1964
Į.	2	4,438,097		Shirley		03-20-1984
	3	4,544,548		Davis, et al		10-01-1985
	4	4,639,372		Murray, et al		01-27-1987
	5	4,724,145		Murray, et al.		02-09-1988
	6	4,808,404		Bhogal		02-28-1989
	7	4,935,007		Bafundo, et al		06-19-1990
	8	5,004,607		Ragland, et al.	,	04-02-1991
	9	5,055,292		McDonald, et al.		10-08-1991
	10	5,068,104		Bhogal, et al.		11-26-1991
	11	5,122,471		Jenkins, et al		06-16-1992
	12	5,279,960		Anderson, et al		01-18-1994 X
	13	5,311,841		Thaxton		05-17-1994
	14	5,482,709		Jacobson, et al		01-09-1996
	15	6,019,985		Brown, et al.		02-01-2000
. <b>V</b>	16	2002/0160022	A1	Schasteen, et al.		10-31-2002
Examiner Signature		/Oluwatosin Ogunbiyi/		Date Considered	03/20/	2007

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an \*A\* here if English language abstract is attached.

PTO/SB	/08A			Comple	te if Known
IN	IFORMATION	DISC	LOSURE	Application Number	10/799,291
1	TATEMENT B			Filing Date	March 12, 2004
(use	e as many shee	ets as	necessary)	Confirmation Number	8211
				First Named Inventor	Farooq Uraizee
	•			Group Art Unit	1645
				Examiner Name	
Sheet	2	of	4_	Attorney Docket No.	NVI 5275

00	17	2003/0	143717	A1	Hutchins, et al.	07-31-2003	
00	18	10/728	,194		Schasteen, et al.		
			FOREIG	SN PATE	ENT DOCUMENTS		
		F	oreign Patent Docum	nent			
Examiner Initials*	Cite No.¹	Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Τ°
1001	19	EP	0243548	A1	E-H. Lee	11-04-1987	
	20	€P	0258045	A2	Eli Lilly and Company	03-02-1988	
	21	EP	0325359	A1	A.H. Robins Company, Inc.	07-26-1989	
	22	EP	0506211	A1	British Technology Group Ltd.	09-30-1992	
	23	RU	2019189 (abs)	C1	Artyukov et al.	09-15-1994	
	24	wo	94/16725	A1	Merck & Co., Inc.	08-04-1994	
	25	wo	96/40233	A1	Pfizer Inc.	12-19-1996	
	26	wo	96/40234	A1	Pfizer, Inc.	12-19-1996	
	27	wo	00/50072	A2	Pfizer, Inc.	08-31-2000	
	28	wo	01/34187	A2	Novus International, Inc.	05-17-2001	
V	29	wo	03/020917	A1	Embrex, Inc.	03-13-2003	·

	· · · · · · · · · · · · · · · · · · ·			
Examiner Signature	/Oluwatosin Ogunbiyi/	Date Considered	03/20/2007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

PTO/SB	/08A			Comple	ete if Known
IN	IFORMATION	DISC	LOSURE	Application Number	10/799,291
	TATEMENT B			Filing Date	March 12, 2004
(use	e as many shee	ets as	necessary)	Confirmation Number	8211
,				First Named Inventor	Farooq Uraizee
•				Group Art Unit	1645
				Examiner Name	
Sheet	3	of	. 4	Attorney Docket No.	NVI 5275

		OTHER ART - NON PATENT LITERATURE DOCUMENTS	•
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵
/00/	30	DANFORTH, "Use of Live Oocyst Vaccines in the Control of Avian Coccidiosis: Experimental Studies and Field Trials", International Journal for Parasitology, July 1998, 28(7): 1099-1109	
	31	DULSKI, et al., "The Purification of Sporocysts and Sporozoites from Eimeria tenella Oocysts Using Percoll Density Gradients," <i>Avian Diseases</i> , 1988, pp. 235-39, Vol. 32, No. 2, Amer. Assoc. of Avian Pathologists, USA	
	32	JENKINS, et al., "Protective Immunity against Coccidiosis Elicited by Radiation-Attenuated Eimeria maxima Sporozoites that are Incapable of Asexual Development," <i>Avian Diseases</i> , 1993, Jan-Mar, 37(1), pp. 74-82.	
	33	LIVACOXR® Natural Way of Protection of Poultry from Coccidiosis, "LIVACOXR® Live attenuated coccidiosis vaccine for poultry; Technical Manual for Use in Commercial Broiler Operations", BIOPHARM, Research Institute of Biopharmacy and Veterinary Drugs, Autumn; 1996, pp. 3-11	
	34	LONG, P.L., et al., "A Guide to Laboratory Techniques Used in the Study and Diagnosis of Avian Coccidiosis," Folia Veterinaria Latina, 1976, Vol. VI(3), pp. 201-217.	
	35	ROLINSKI, et al, "Medycyna Weterynaryjna", 1988, Vol. 44(8), p. 461 (abstract only).	
	36	RYLEY, J.F. et al., "Methods in Coccidiosis Research: Separation of Oocysts from Faeces," Parasitology, 1976, Vol. 73(3), pp. 311-326.	
	37	Schering-Plough Animal Health, Material Safety Data Sheet, "PARACOX," August 2, 2000, pp. 1-5.	
	38	SHARMA, N., "Response of the Fowl (Gallus domesticus) to Parenteral Administration of Seven Coccidial Species," <i>Journal of Parasitology</i> , 1964, Vol. 50(4), pp. 509-517.	
	39	SMITH, et al., "The Respiration of the Protozoan Parasite, EIMERIA TÉNELLA," Journal of Parasitology, 1944, Vol. 30, pp. 295-302.	
$\overline{V}$	40	SMITH, et al, "A Rapid Technique for the Cleaning and Concentration of <i>Eimeria</i> Oocysts", <i>Poultry Science</i> , 1975, Vol. 54, pp. 2081-2086.	

I digitature (	Examiner Signature	/Oluwatosin Ogunbiyi/	Date Considered	03/20/2007
----------------	-----------------------	-----------------------	--------------------	------------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an \*A\* here if English language abstract is attached..

PTO/SB	/08A		<del> </del>	Comple	ete if Known
IN	FORMATION	DISC	LOSURE	Application Number	10/799,291
	TATEMENT B			Filing Date	March 12, 2004
(use	e as many shee	ets as	necessary)	Confirmation Number	8211
,				First Named Inventor	Farooq Uraizee
				Group Art Unit	1645
				Examiner Name	
Sheet	4	of	4	Attorney Docket No.	NVI 5275

/00/	41	WAGENBACH, G.E. et al., "A Method for Purifying Coccidian Oocysts Employing Clorox and Sulfuric Acid-Dichromate Solution," <i>Journal of Parasitology</i> , 1966, Vol. 52(6), p. 1222.
	42	WATKINS, et al., "The Effect of In Ovo Oocyst or Sporocyst Inoculation on Response to Subsequent Coccidial Challenge," <i>Poultry Science</i> , 1995, Oct., Vol. 74(10), pp. 1597-1602.
	43	WILLIAMS, R.B., "The development, efficacy and epidemiological aspects of Paracox™, a new coccidiosis vaccine for chickens," Mallinckrodt Veterinary, Ltd., (date unknown), pp. 1-16.
	44	WILSON, et al., "Biochemistry of Sporulation in Oocysts of Eimeria Acervulina," <i>J. Protozool.</i> , 1961, Vol. 8(4), pp. 410-416.
<b>\</b>	45	YUASA, et al., "Isolation and Some Characteristics of an Agent Inducing Anemia in Chicks," <i>Avian Diseases</i> , 1979, pp. 366-85, Vol. 23, No. 2, Amer. Assoc. of Avian Pathologists, USA

Signature / Oluwatosin Ogunbiyi/ Considered   03/20/2007	Examiner Signature	/Oluwatosin Ogunbiyi/	Date Considered	03/20/2007	
--	-----------------------	-----------------------	--------------------	------------	--

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..